

HINBOUNDAU

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF CARBIDE AND CARBON CHEMICALS COMPANY A DIVISION OF UNION CARBIDE AND CARBON CORPORATION

Vol. 7, No. 33

OAK RIDGE, TENNESSEE

Wednesday, August 19, 1953

Y-12ers Still May Register To Give Blood

Y-12ers who have not yet registered for giving a pint of blood during the visit of the American Red Cross Bloodmobile in Oak Ridge this week still have an opportunity to do so and thereby fulfill a patriotic gesture to wounded and ill servicemen so badly in need of the live-saving fluid. The Bloodmobile will be at the Ridge Recreation Hall today and tomorrow, Wednesday and Thursday, August 19 and 20 and will be open to receive blood donors from 2 p.m. to 8 p.m. each day.

Quota Of 300 Pints Set A quota of 300 pints of blood has been set by Red Cross authorities for the current visit of the Bloodmobile to the city. On the last two visits similar quotas were set—but not met. However, every effort possible has been made to impress the importance of the National Blood Program, which receives all blood given through the Bloodmobile, and it is hoped that with the aid of Y-12ers and other Oak Ridgers that the assignment will be met.

The National Blood Program is entirely separate from the blood bank maintained by the Oak Ridge Chapter of the Red Cross. In addition to providing blood for the Armed Forces, the blood don-

Flowers Bloom Profusely In Y-12 Gardens Planted And Cared For By Nature Lovers

North Portal, Fire And Guard Department Headquarters And Garage Are Beautified

At several different points around Y-12 this summer have appeared some most attractive flower gardens—and even some tomato plants have reared their heads—all being the result of efforts by employees interested in brighten-

ing up the surroundings in which they work.

Plant Protecton Division em-ployees—the Guard and Fire De-partments—again this season have repeated their horticultural efforts of the past several years. This summer exceptionally attractive flower plots have been planted and carefully nurtured throughout the summer with fine results.

North Portal Brightened

Up at the North Portal, for instance, is a striking assortment of flowers that serve as a colorful greeting to many visitors to the plant who come through the ve-hicular and pedestrian gates there. Sherley Honeycutt started the project away back in April, doing a straight day stretch on that post. However, he got a lot of help from J. C. Booher, Hubert Neal and Damon Nelson. The Guard Department men bought seed and fertilizer and did all the work themselves, planting about 10 or 12 different varieties of flowers. Included in the garden are touchme-nots, spider flowers, zinnia the Armed Forces, the blood don-ated during the four annual Blood-Continued on Page 2 and many others. Guards on the night shift aided by keeping the Continued on Page 2

Helium Temperature Scale Subject At Seminar Session

R. E. Erickson, of the physics division of Oak Ridge National Laboratory, will speak at the weekly meeting of the Oak Ridge Physics Seminar at 3:15 o'clock Friday afternoon, August 21. The meeting will be held in the auditorium of ORNL Bldg. 4500, the new research building. The sub-ject of the discussion will be "The Liquid Helium Temperature Scale From One Degree to Four Degrees

There will be no meeting of the Physics Seminar on Friday, August 28, because of other scientific meetings in Oak Ridge.

Carbide Wives Card Party Set For Tonight At Ridge

The regular monthly meeting of the Carbide Wives will be held at 7:30 o'clock tonight, Wednesday, August 19, in the East Lounge of the Ridge Recreation Hall. Bridge and canasta will be played with prizes awarded winners. Refreshments will be served.

Mrs. N. H. Hurd will be the executive board member in charge of the party. Hostesses will be Mesdames H. C. Sizemore, V. C. Hemperly, Shipley Johnson, C. W. Barkow, T. E. Scott and R. L.

CAFETERIA THURSDAY SPECIAL TO FEATURE BEEF GRILL STEAK

Delicious beef grill steak will will feature the Special Thurs-day Lunch at the Y-12 Cafeteria tomorrow, Thursday, August 20. With the beef grill steak as the entree, the 50-cent lunch will include a vegetable, choice of salad or dessert and rolls and butter.

AEC Issues **Rules Covering Control Area**

The Atomic Energy Commission has issued an official announcement prescribing rules and conditions pertaining to the Oak Ridge Controlled Area in which the boundaries are clearly defined as are persons authorized for access into the region and the "open" roads again listed.

Boundaries Are Listed

The Oak Ridge Controlled Area now is defined as the portion of the Oak Ridge area that is bounded by the Clinch River and fencing between entrances known as Turnpike Gate, Blair Gate, Gal-lahar Gate, White Wing Gate, Kerr Hollow Gate and Midway Gate and excluding the roads re-cently opened to the public for access through the Controlled

As shown in the map published in The Bulletin last week, these

Oak Ridge Turnpike from Turnpike Gate to Gallahar Gate. Blair Road from Blair Gate to

Oak Ridge Turnpike.

White Wing Road from White Wing Gate to Oak Ridge Turn-

Bear Creek Road from Gallahar Gate to White Wing Road.

Bethel Valley Road from Kerr Hollow Gate to White Wing Road.

Scarboro Road from Midway Gate to Bethel Valley Road.

Authorized Entry Described
Access to the Controlled Area is strictly limited to persons with official business, such as employees of the AEC and its contractors, employees of other government agencies with official business in the area or those of private firms to provide services and supplies and persons who reside in the Controlled Area.

Use of photographic equipment in the Controlled Area still is prohibited unless specific authority is granted.

OHIO DOESN'T BAN FLYING

Atomic Energy Commission of-ficials at the Portsmouth, Ohio, atomic project have told county authorities that there are no restrictions against flying over the project site, according to the Ports-

Bear Creek Road **Speed Limit Set** 25 Miles Per Hour

Fast Driving Along **Highway Faces Curb** By AEC Patrol Force

The dangerous speeding on Bear Creek Road along the Y-12 Plant area boundaries is going to be

A limit of 25 miles per hour will be imposed on that portion of Bear Creek Road from the western boundaries of the Y-12 Plant area to the intersection of Scarboro Road during rush hours that include the shift change times in the Y-12 Plant.

Violators To Be Cited

These limits are to be enforced by the Atomic Energy Commission Patrol. Patrolmen in automobiles will thoroughly police the highway and cite violators of the prescribed speed regulations.

Signs proclaiming the new speed regulations have been erected on the road and all Y-12 drivers are urged to closely observe them and drive within the speed limits. Motorists employed at other plants using Bear Creek Road also will be notified of the new regulations and cautioned to observe them.

Speeding Factor In Accidents

The new speed regulations on Bear Creek Road were decided on after AEC and Y-12 authorities made a survey of the situation and witnessed the excessive speed of many automobiles on the highway, the speeding being particularly

Continued on Page 4

SAFETY SCOREBOARD

Your Plant Has Operated 18 Days

Without A Lost Time Accident

Through August 16



USEFUL AS WELL AS ORNAMENTAL IS THE GARDEN at the Y-12 Garage, shown above with Lillie Cobble, chief



PLANT PROTECTION BEAUTIFICATION ACCOMplishments are shown above. At left the Fire Department continues its annual custom of planting attractive flower gardens. Firemen, from left, are Capt. Dave Turner, T. E. Ford, E. E. Gregory and W. T. Galyon. As usual, the



Guard Department has some beautiful exhibits around its headquarters, this season being both flowers and "Liz" Campbell, in center. At right is a new endeavor of some Guard Department members, the garden at the North Portal vehicular entrance. Sherley Honeycutt, left,



was the prime mover in this horticultural enterprise, and is shown with G. A. Atchley on the western side of the plot planted on both sides of the road. Such interest in the appearance of the big Y-12 plant has drawn much favorable comment.

The Bulletin

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Post Office Box P Oak Ridge Tenn

GEORGE W. DOBBS . . . Editor

North Portal Bldg. 9701-1 Telephone 7753

Flowers Are Blooming In Y-12 Garden Plots

garden watered.

The two plots on each side of the North Portal Road have been named "Underwood Park," in honor of Plant Protection Superintendent Gentry Underwood, who has praised the initiative of the men in doing the work.

Headquarters Building Beautified Down at Guard Department headquarters there is another vivid display of flowers, an annual occurance during the summer and encouraged by Chief Miles H. Bradford, a flower enthusiast who has an outstanding display at his own home at 103 Kentucky Ave. Phlox, tuberoses, gladiolus and other blooms grow in this garden. Many members of the department have aided in the work, among them being Capt. Ray Ledford, another flower lover.

The Fire Department also has a fancy display of flowers to add to the beauty of the surroundings at headquarters Here again, it is a departmental effort with everybody chipping in to make it a success with Capt. Dave Turner and Firemen T. E. Ford, E. E. Gregory and W. T. Galyon pacing the work. Petunias, zinnia, gladioli and other types of flowers to provide a brilliant contrast of color are included in the garden. This is another project that is an annual affair around Y-12.

Womens' Touch Is Seen

With a woman's practical viewpoint, Lillie Cobble, a driver in the Transportation Department, has added a utilitarian touch to a garden down at the Y-12 Garage at Bldg. 9712. In addition to a brilliant display of flowers, she and other members of the department have added some tomato plants, including tree, or midget tomatoes. Catherine Miller and Lula Belle Justice have aided in the work, as have the men around the place, with the result that spider flowers, petunias, snap dragons, morning glories and cypress vines are flourishing.

These gardening efforts are the outstanding ones in the Y-12 Plant area and there also may be some smaller ones that have not been brought to the attention of The Y-12 Bulletin. No matter where they are or who plants them-such gardens are a fine example of "community interest" around the plant and the prime movers in the projects are to be highly com-



The following Y-12 employees were patients in the Oak Ridge Hospital last week: B. A. Cooper, Maintenance Shops; William C. Hoppe, Property; Russell G. Moyers, Electrical Maintenance; Fred Robinson and Clyde J. Price, Buildings and Grounds; William R. Price, Alloy; Horace L. Spurgeon, Transportation; John W. Montgomery, Field Maintenance; M. J. Fortenberry, ADP Development; Lucille Simpson, Janitors.



The man just stuck his head in the door and asked:

Didja hear about the happy little firefly? He backed up to an electric fan and was dee-lighted."

Fred J. Kilpatrick, of Field Maintenance, and his family left Friday evening for a two-week vacation part of which they will spend visiting friends and relatives in Mt. Vernon, Ky., and then on to Bloomington, Ill., to do more visiting . . . Charlie Greene and his family are off to Florida for a week—he says no fishing, just basking in the sun and swimming like fishes . . . Don Lane, his wife, Hazel, of Personnel, and their daughters are visiting relatives in Chicago, Ill., this week . . . R. T. Huffman is visiting relatives in North Carolina while on vacation. C. Arowood is planning to spend some time in the Smokies and in North Carolina during his vacation period . . . C. A. McKin-ney is visiting in Nashville this week . . . Roy Chilcoat and his family are on a tour of the Mid-Western states . . . Bill Wanamaker spent last week getting settled into his new home over near Concord. .. P. L. McCurry and J. W. Troutman are also among the vacation-The department welcomes J. R. Pelfrey, A. C. Jenkins, Walter Dossett, J. E. Cody, W. E. Cunningham, W. H. Staples and J. P. Furlong to the roster . . . Get-well wishes are extended to J. D. Morris, J. W. Montgomery, H. J. Finger, J. J. Calloway, E. C. Underwood, A. I. King, L. Wright and H. Stephens, who were all ailing last week.

Betty Whitehorn, of Security

and Katie Williams, of Uranium Control, are vacationing this week down around Pensacola, Fla., and maybe Apalachicola. (Those aren't soft drinks—they are honest-to-goodness towns in the Sunshine

Ralph Jefferies, of Training, spent last week's vacation fixing up his new home over at Maryville.

C. A. McAlister, of the Laundry. on a two-week vacation - he plans to visit friends in Charlotte, N. C.; his son in Manchester, Tenn.; and his father in Wildwood, Ga. . . . Doris Bledsoe and her husband, James, of Uranium Processing, are spending two weeks in Clearwater, Fla. . . . Ethel Lambert spent last week's vacation in Rome, Ga. . . . Laura Kennedy has returned from a two-week vacation at home in Lake City.

The Safety Department extends sympathy to P. C. Ziemke, and the family, at the recent death of his father-in-law in Milwaukee, Wis.

News from a couple of former Y-12ers now performing up around Paducky. John Hughey, former Y-12 Fire Department Chief; and W. O. Watson, former Assistant Chief of the Guard Department here; each recently completed their 10th year of Company service.

Health Physics extends hearty congratulations to "Doc" Emerson, who is the proud papa of a sevenpound seven-ounce baby boy born August 9 at the Oak Ridge Hospital Helen Ivens has returned from a two-week tour of Washington, D.C.; and New York City, N. Y. . . . Paul McRee is spending his week of vacation working on his cabin at Eagle Lodge . . . Art Cardwell is on two weeks of vacation . . . Ed Long has just bought a new home over at Norris and will spend his spare hours this week getting moved in.

Gus Angele, of Engineering, and his family planned to visit up around New York while vacationing last week . . . A speedy recovery is wished for George Heins, who underwent a minor operation at St. Mary's Hospital in Knoxville recently . . . W. I. Galyon spent last week's vacation taking life easy at home in Oak Ridge . . . ant trip to Michigan and W. H. Rice and his wife are spend- to Canada recently . . . R. Slate

is on a week of vacation Evelyn Thurston is spending two weeks visiting in Chapel Hill, N. C.; and in Indianapolis, Ind. . . W. R. Ellis is spending his vacation with his folks in South Carolina . . . J. P. Smith is vacationing down Florida way . . . E. E. Dunn is also on this week's vacation list.

W. J. Barker, of Maintenance Shops, and his family spent a week with relatives in Manchester, Ky. . Wilma Curtis and her husband spent a recent week end with her parents in Marietta, Ga. Wilma's brother, Dick, returned with them to Oak Ridge for a short visit . Mike Shemanski is spending his week off fishing at Dale Hollow Lake . . . Fred T. McNamara is spending this week's vacation at Daytona Beach . . . F. C. Winstead and his wife are vacationing with relatives in Nashville . . . K. M. Adkins spent last week's vacation at home in Harriman . Lauderdale has returned from a two-week vacation in Miami Beach, Fla. . . . W. D. Cunningham -it looks like-tried to hit all the beaches during his recent week off. He visited Myrtle Beach, S. C., Savannah Beach, Ga.; St. Augustine and Silver Springs, Fla. . . . L. R. Johnson spent his recent week of vacation in preparation for the horse show held in our city last Friday . . . Hall Trivett has returned from a two-week vacation in Newport News, Va. . . . Jim Thorpe and Floyd H. Ludwig now belong to the "Men on the Flying Trapeze" set—they are co-owners of an airplane and are taking lessons in how to operate the thingthey are doing right well we hear C. C. German's vacation didn't

turn out just as he anticipated—he started out for Detroit, Mich. and before he got well underway he had a car wreck and had to spend all his time getting the venicle fixed up-luckily he wasn't hurt in the crash . . . The depart-ment extends wishes for a speedy recovery to B. A. Cooper, who is in the Oak Ridge Hospital following the recent automobile accident at the North Portal . . . A welcome goes to all the new comers in the department who are V. H. Dalton, W. T. Beard, J. N. Greer, E. L. Sheffield, Don Pitt, J. S. Steward, J. F. Chapman, C. E. Graves and J. H. Byrd.

Two-week vacationers from Utilities Maintenance are N. M. Standridge, B. L. Fain and F. M Gambill.

Gertrude Fox, of Planning and Estimating, is vacationing over on Watts Bar Lake.

Betty Lou Fraker, of Technical Information, and her sister, spent a recent week visiting with friends in Illinois and in Indiana.

Electrical Maintenance extends congratulations to H. T. Christie, who is the proud father of a baby girl born August 9, at the Oak Ridge Hospital, weighing seven pounds and four ounces . . . Mendal Maskewitz spent his recent vacation in the Smokies—and visit-ing relatives in Kingsport, Tenn. W. S. Caruthers spent one week of his vacation at Daytona Beach, and the other week in West Tennessee... T. J. Bradley vacationed recently at his home in Centerville, Tenn. . . . B. A. Walker spent his recent week of leisure at home in Knoxville.

H. J. Ratjen of the Superintendent's Department, is vacationing this week-heavens knows where . . . Athala Markland, with her husband and daughter, is visiting her mother in Milan, Tenn. and relatives in Memphis . . . R. J. Barron has returned from a week of vacation. (What, another -and where?)

R. G. Walker, of the Alloy Division, and his family had a pleasant trip to Michigan and ing this week visiting relatives in Russelville, Ky. . . . Harold Payne on his recent days off . . . Con-



Cpl. and Mrs. Thomas P. Hamrick

Y-12ers Still May Give **Blood For Red Cross**

mobile visits to the city is the sole source of blood for the nation-wide gamma globulin program. In view of the tremendous demand for gamma globulin for prevention against polio, Red Cross officials have again urged Oak Ridgers to support the program. No Stockpile On Hand

The Red Cross is the sole source of gamma globulin except a small amount put out by private labora-tories. The distribution of gamma globulin is one of the worthiest of the Red Cross projects in that the organization strives to help the American people in an area in which they have nowhere else to turn. Because of the present demand for the gamma globulin there is no stockpile on hand and for that reason the Red Cross needs all the blood obtainable to build the gamma globulin supply Three months is required to pro-

cess blood into gamma globulin. Y-12ers who still wish to con-tribute to the National Blood Program are urged to communicate at once with the Oak Ridge Chapter of the American Red Cross, offices on the Turnpike, or telephone 5-5641. Every donor is checked by doctors and nurses to assure that the contributor is in good health and able to make a blood contribution.

gratulations are extended to R. L. Stephenson, who is the proud papa of a seven-pound, 15-ounce baby boy-they named the recent amily addition Robert Louis Stephenson, Jr. . . . Also congratulations go to Edward Stair, whose house was visited recently by Mr. Stork, bringing a nine-pound seven and one-half ounce baby boy named Michael Allen . . . George Harris is vacationing this week with relatives in Winchester, Va.
J. M. Webber, of the Cafeteria.

and his wife, planned a two-week vacation trip up through the Shennendoah Valley of Virginia to Washington, D. C. . . . James H. Davis is spending two weeks with his mother in Elberton, Ga. C. C Cherry is vacationing this ek at home in Oak Ridge Get-well wishes are extended to Rosa Lowe, who is in Fort Sanders Hospital in Knoxville . . . Also get-well wishes go to Willie Bailey, who is ill at home in Oak Ridgeand to Geneva Caldwell, ill at home in Knoxville.

J. E. Barton, of Uranium Procesing, and his family are vacationing two weeks in Miami and Key West, Fla. . . . The department missed J. S. Reece while he was ill last week-and hope to see his smiling face at work this week.

Maola Conner, of Manufacturing Offices, is visiting an old school
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HAMRICK-MASON

A marriage of interest to many Y-12 employees, because families of both the bride and groom are Y-12ers, took place Sunday, August 9, when Miss Kay Eugenia Mason and Cpl. Thomas Paschal Hamrick exchanged wedding vows. The ceremony was performed at the Robertsville Baptist Church, Oak Ridge, with the Rev. W. C. Summar officiating.

The bride is the daughter of C. W. Mason, of Research Services, and Mrs. Mason. Parents of the groom are Paschal Hamrick, of Personnel, and Mrs. Bernice Ham-

rick, of Stores.

The bride was given in marriage by her father. During the cere-mony traditional wedding music was offered by Mrs. Earl Henry, pianist, and Miss Nancy Dysart, soloist. Miss Dysart sang "Entreat Me Not To Leave Thee" and "The Lord's Prayer." A duet, "I Love You Truly" was sung by Mrs. Dean Axley and Miss Barbara

Sosby.
At her wedding the bride wore a ballerina length gown of Chan-tilly lace and nylon tulle. Her veil was tulle, finger tip length, with a seed pearl tiara. Her bouquet was a white orchid and tube roses on a white Bible.

The matron of honor was Wanda Axley, of the Y-12 Alloy Division. She wore a light blue ballerina length dress and her flowers were pink asters. Joanne Hamrick, sister of the groom, was bridesmaid and wore a rusty rose ballerina length dress. Her flowers were blue as-

Dan L. Dolan, a medical student Vanderbilt University, Nashville, Tenn., was best man. Ushers William Joseph Mason and Billy Don Lanter, both of Oak Ridge.

Out of town guests included Mrs. T. A. Christmas, Mrs. Wester Gustwick, Mr. and Mrs. G. G. Boshears and daughter, Frankie, Mr. and Mrs. W. L. Richardson, all of Harriman; Mr. and Mrs. L. Z. Dolan, Johnson City; Mr. and Mrs. J. E. Douglas, Knoxville; Mr. and Mrs. C. W. Pickel, Jeffersonville, Ind.; Mrs. Mary Mason, Florence, Ala.; Mr. and Mrs. C. F. Barnett, Lenoir City; and Dr. S. J. Van Fleet, Oliver Springs.

The couple will live near Camp Rucker, Ala., near Ozark, where the groom is stationed with the United States Army as a bands-

The bride attended Western Kentucky State College, majoring in music. She will return to that school during the next semester. The groom attended Vanderbilt University for two years, later go-ing to the University of Tennessee where he received a B.S. degree in chemistry. He is a member of the Pi Kappa Alpha and Alpha Chi Sigma fraternities.



Five Y-12 employees became parents of babies born recently at ne Oak Ridge Hospital

Louis C. Emerson, Health Phys-

ics, boy, August 9.
Hugh T. Christie, Electrical
Maintenance, August 9. Troy M. Bucklow, Chemical and

Industrial Engineering, girl, August 10. James H. Jones, Electrical Main-

tenance, boy, August 13. Ernest Lawson, Field Mainte-

nance, girl, August 13.

The state of California derives its name from the Spanish "aliente fornalla," meaning "hot furnace" —an allusion to the climate.

ROBINS FINISH SECOND TO STATE CHAMPIONS

Plant Softball League Reaches Crucial Stage With Postponed Games Needed To Decide Title

UCJVs Hold Top Spot; 49ers Are Climbing

Action in the Y-12 Plant Softball League was crucial last week as the Uranium Control Junior Varsity defended its top spot in the league. There are to be several postponed and rained out games to be played this week which will determine the second half cham-

Big Crowd Sees UCJVs Win

Before one of the largest crowds of the season this year the UCJV lads defeated the Engineers 9 to 5 in a thrilling game. The Engineers were leading 5 to 4 going into the last inning when Charley Brooks, UCJV shortstop, slammed a triple to leftfield and scampered home on an error to tie up the game. In the eighth inning UCJV tallied four big runs to sew up the tussle. Burkett Bailey relieved Edgars Hopper in the fourth inning and pitched brilliant ball. The Engineers committed five errors, which contributed to their downfall. The other UCJV win of the week was at the expense of the Peons by 10 to 0 as Hopper pitched a two-hitter. Baker led the winners at the plate getting three base knocks.

The 49ers replaced the Engineers in the No. 2 position in the league as they spanked ADP 4 to 0 and defeated the Colts 13 to 1. In the ADP game, Ed Sise allowed the losers five hits. Ray Ellis, ADP pitcher also twirled a good game for the losers. R. G. Marlar, 49er outfielder, slammed out five straight hits to lead the victory parade over the Colts.

Slugfests Are Staged

The Peons won over Plant Protection last week 20 to 8 in a slugfest as Livingston and Helton got three hits each to lead the Peons onslaught. The Engineers also clipped Plant Protection 20 to 3 as Manager Hobey Thomas set the example by slamming out four hits for the winners.

The last game of the week saw

ADP whip Maintenance 8 to 5 as Osborne cracked out three safe

 49ers
 100 002 1—4 5 0

 ADP
 000 000 0— 0 5 0

 Sise and Dodson. Ellis and Shotts.

Sise and Dodson. Burnett and Haggard. Maintenance 000 032 0— 5 8 1 ADP 300 410 x— 8 12 0 Schierbaum and Jones. Spradlin and

League standing as of Friday, August 14, follows:

Engineers ADP P. F P'tion

Golf Team Of Y-12 Whips K-25 Outfit

The Y-12 varsity golf team of the Smoky Mountain League won another victory last Saturday by edging the K-25 divot diggers by 13 to 11. Jake Burchfield, of Y-12, was low man for the contest with a 78. The Y-12ers still are undefeated in league play for this season after finishing the 1952 schedule undefeated.



ALTHOUGH GALLOPING ALONG IN THE SECOND DIVIsion of the Y-12 Plant Softball League, the Colts, shown above, have a lot of fun and usually push their opponents to the limit. In front, from left, are W. K. Russell, R. E. Ballew, Richard Braatz, T. E. Hillard, R. E. Patrick. H. M. Burnett and W. R. McClellan. In rear are D. D. Keith, W. C. Hoppe, C. C. St. John, E. R. Pollard, Earl Sorells, Manager B. B. Coulter and C. G. Treece.

Cards In Red-Hot City Softie Tournament; Thrash Lab For Knox-Ridge Loop Crown

As this issue of The Y-12 Bulletin is being distributed, the Y-12 Cardinals are engaged in the red-hot city double elimination tournament to determine the district entry in the state softball tournament to be held in Knoxville August 23-31. The local event opened Monday night when the Y-12ers were slated to meet K-25 after Oak Ridge Na-

tional Laboratory and the Amvets clashed in the opener. Winners of these games were to meet Tuesday night, a holiday was set for Wednesday, with the next scheduled activities being the playing of the losers' bracket at 9 o'clock tomorrow night, Thursday, Au-

Could End Friday Night
The winner of the Thursday
night battle will meet the winner of the Tuesday game at 8 o'clock Friday night and if another tilt is necessary it will be played at the same hour Saturday night. All games will be played on the Midtown Field No. 1.

After piddling around and allowing ORNL to delay their winning the Knox-Ridge League title with an upset victory, the Cardinals turned about and soundly thrashed the Labsters by 4 to 2 last week to clinch the second half of the season crown to add to their first half triumph. Bobby Loy hurled three-hit ball, whiffed seven and walked five. Outside of one round, however, he was never in trouble.
Simmons Hits Two Doubles

The Cards got started with two out in the third. Walt Simmons doubled and scored on Ralph Pearson's single to center. Jiggs Seivers also singled and both runners scored on Dick Wyrick's double down the left field line. The Big Red added the clincher in the sixth on Simmons' double, an infield out and Pearson's long fly. Score by innings of the Card-

ORNL game follows:

030 001 0—4 7 3 020 000 0—2 3 0 Cardinals ORNL Toy and Seivers. Hudson and

Coon Hunters Plan 1 12 Trials August 29

All Y-12 outdoor sportsmen are invited to attend the field trials to be held by the Oak Ridge Coon Hunters Association on Saturday, August 29. The trials will be held at the western end of Robertsville Road with entries being taken beginning at 9 a.m. The heats will begin at 10:30 a.m.

R. E. Pope, of the Y-12 Uranium Processing Department, is president of the association. Several other Y-12ers are members of the



Jimmy Babb

Batboy Jimmy Babb Cards' Big Rooter; Is Always Hustling

Much of the success of the Y-12 Cardinals can be traced to the untiring efforts of the hustling little batboy and mascot of the team, Jimmy Babb. Jimmy is the son of Harold Babb, manager of the Cardinals this year.

Jimmy has been with the Cards for the past two years and as he outs it, "I wouldn't take anything in the world for my job with the

Jimmy is 11 years old and will be a seventh grade student at Jefferson Junior High School this fall. He aspires to be an outstanding takes lessons from the members of the Cardinals he will undoubtedly achieve his goal.

When asked about his favorite players, he replies, "all of the Cardinals are my favorite players." In victory as well as defeat you can always count on Jimmy to cheer and root for his favorite team, the Y-12 Cardinals.

Florida was named by the Spanish explorer, Ponce de Leon, who discovered it on Easter Day, 1512, the Spanish "Pascua de Flores," or "Feast of Flowers."

B Bowling League Ready; Other Loops To Meet This Week

The B League of plant bowlers reported itself organized and ready to start the 1953-1954 season at 6 o'clock Thursday night, September 3 at the Oak Terrace alleys. The report was made at an organizational meeting for all plant keglers held at the Oak Terrace last Wednesday night when prospects for the coming season were talked over.

Ernie Cobble has been elected president of the B League for the season. Avery Kendig was named vice president and Charley Gillihan secretary-treasurer. All of the Y-12 teams in the loop last year will return for competition with the exception of the Bums, who were replaced by a team from the ADP Department. Returning teams are the Cubs, Wolves, Bldg. 9211, Tigers, Bumpers, Wasps, All Stars, Swingsters, Rippers, Rebels and Has Beens.

Other Leagues Meet Friday

Meanwhile special meetings have been called with the objective of getting three more men's leagues and the Women's League under way for the season.

The C League of last season is asked to have all league officers from the past season as well as representatives of the teams left in the circuit to be at a meeting set for 10 o'clock Friday morning, August 21, in the Y-12 Recreation Office, North Portal. This league lost three of its last season's teams through the administrative reorganization last winter, the Ang-stroms, Eutectics and Moles. However, it is believed that these vacancies will be filled by teams made up of new employees and any group wanting a berth in the league is asked to communicate at once with the Recreation Office, telephone 7753. The league will bowl at the Central Bowling Alleys at 6 p.m. every Wednesday.

D League Bounces Back

Although also losing three teams through reorganization, the D League is reported to have bounc-ed back with more than enough teams to complete the circuit. A loop organization meeting of this outfit will be held at 1 o'clock Friday afternoon, August 21, also at the Recreation Office when everyone connected with the league or wanting to bowl with any of the teams is asked to attend.

Little is known yet about plans for continuation of the E League, the other men's circuit operating last season. However, anyone in-terested in reviving this league is sked to attend a meeting at 2 o'clock Friday afternoon, August 21, at the Recreation Office.

Women Meet August 24

Women bowlers of the plant are to meet at 10 o'clock Monday morning, August 24, to perfect plans for reorganizing the W

Pistol Team Loses To K-25 Gunmen

The Y-12 pistoleers dropped a close decision to the K-25 last week at the Oak Ridge Sportsmen's Association range.

The K-25 team outscored Y-12 by 1290 to 1220 scratch and 1454.975 to 1441.114 in handicap firing. The individual scores for Y-12 in scratch firing were P. H. Williams 256, T. J. Bush 255, H. by Benninghoff 290.468; Williams N. Benninghoff 249, John Galli- 287.790; C. G. Brewster 286.520 more 234 and R. L. Vanderpool and Vanderpool 285.696.

—iY-12ers Beaten Y-12 SPORTS In Finals, 2-1

Four On All-Stars; Nashville Girls Win

Robins always have been known as a courageous sort of bird—and the bunch of Y-12 girl softballers operating under the name of the belligerant feathered tribe have lived up to the reputation. The Y-12 lassies, repulsed once by the state championship Nashville Ragland outfit by a humiliating score, bounced back to meet the Nashville girls in the finals of the women's state softball tournament last Saturday night and force the champs to the limit before bowing before a 2 to 1 score.

Vestal Blows Game To Y-12

The Robins opened the tournament with an easy 10 to 2 victory over Johnson City. Then they ran up against the Nashville team and were trounced by 12 to 2. That trimming might have disheartened a less game bunch of girls, but the Robins came back to trim the Krox - Ridge championship team, Vestal, by 5 to 4 by taking advantage of a jittery fifth inning in which the Robins scored five times.

Then came the final tilt in which Ella Mae Koontz, whose hitting and pitching were a highlight of the tournament; and Marjorie Barnes, for Ragland; tied up on the mound. Both teams broke the ice in the fifth with a run each with the Y-12 hurler driving across the Robin run with a bingle. However, the Ragland pitcher countered with a single of her own in the seventh to scoot across the winning run after the invaders had tied it up in the last of the sixth.

Two K-25 Girls Make Squad

The Robins placed four players on the all-tournament team with Ella Mae Koontz, Ruby O'Kain, Pat Savage and Kathleen Ray making the squad. The latter two were borrowed from the K-25 Bluebelles for the tourneament. Bluebelles for the tournament under rules permitting the procedure.

In whipping Johnson City, the Robins pounded out 15 hits and took advantage of seven errors. Then against Ragland the Robins started out in fine fettle with a pair of first inning runs and then started "walking to Missouri" in the third when the Nashville team began to wallop the offerings of

Big Fifth Wins Game

It was a grim bunch of Robins that took the field Saturday afternoon against Vestal, which prehad lost to Ragland but had recovered against Johnson City and the Oak Ridge Legionettes in easy style. The South Knoxville girls got away to a 4 to 0 lead but something happened -they got overconfident or something—and with some costly errors and timely Robin hits the Y-12ers turned up with five runs to ice the engagement. A triple by Pat Savage and a single by Koontz were big blows in the winning round.

Line scores of Robin games in the tournament follow:

Vestal 200 200 0— 4 4 3
Robins 000 500 x— 5 7 4
Witzel, Stipes (4) and Akers. Koontz
and O'Kain, Roberts (3).

226. Handicap firing saw Bush lead the Y-12ers with 290.640 followed

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Speed Limit Ordered For Roar Crook Dood

Continued from Page 2 mate in Lebanon, Tenn., for a few days this week.

Ella Mae Koontz, of Reproduction, is on vacation this weekspending most of her time playing ball—and well.

C. A. Duff, Timekeeping, is

spending a leisurely week of va-cation at home in Lenoir City and fishing on the Tennessee River. Product Processing extends

wishes for a speedy recovery to Walter H. Hoos, who is ill in the Cumberland Medical Center in Crossville. This is his first absence since coming to work on July 28, 1944—a very good record. . . Lennie Nicely is spending a few days in Alabama while on a week of vacation . . . Bill Littleton and his family are vacationing in Buffalo, N. N., this week.

Forest Waldrop, of ADP Development, and his family are spending two weeks in Prescott, Ark. . . . Ray Kuhn is sunning at Daytona Beach this week.

Fred J. Sherrod, of Receiving and Shipping, is vacationing at home in Knoxville for two weeks . . . E. G. Beaty is on a week of

Kenneth Brown, of the Tool Department, and his family are vacationing with his wife's folks in

R. H. Eichorn, of Property Sales, and his wife spent last week with relatives in New York . . . Fred McClure and H. Loveday have returned from a week of vacation The department welcomes Stella Gammel to the roster.

The Chemical Department sends get-well wishes to R. D. Holsted, who is ill . . . W. M. Eads is vacationing this week.

Stores extends sympathy to G. H. Booth, whose brother, J. H. Booth, pased away August 7, in Rockwood . . . B. B. Stone is spending his week off fishing around home at Rockwood . . . W. A. Her-rell is vacationing at home in Kingston.

The Analytical Laboratory ex tends congratulations to J. B. Bridges, who is the proud papa of a seven-pound baby boy-James, Jr.—born August 9, at the Foree Hospital in Athens, Tenn. . . . Billie Braden, her sister, and Bonnie Anderson are on a tour of Europe . . . The department is being well represented down at Daytona Beach these days-Ailene Carpenter returned just last week—De-borah Hubbs is scheduled to return this week after a two-week stay-L. D. Brown and his family were down that way during his week off . . . Tom and Ann Barton decided to be different—they are spending this week at St. Peters-. Martha and Ed Mc-Combs are spending this week with relatives in Chicago, Ill. . . . Jim Hibbits and his wife, Virginia, visited relatives in St. Louis, Mo., last week . . . M. S. Dill has returned after a two-week training program of the Army Reserve at Camp Rucker, Ala. . . The de-partment extends wishes for a speedy recovery to Ann Wenzler's daughter, who is a patient in St.

Mary's Hospital in Knoxville. Transportation extends sympathy to Rufus Voyles, whose father died recently in Murphy, N. C. . . . C. S. Hutchinson and his wife are visiting in Mobile, Ala., and in

For Bear Creek Road

Continued from Page 1 noticeable during the shift change hours in the afternoons between 4 and 5 p.m. It was pointed out that the speeding creates an extremely dangerous traffic hazard, in that there are five outlets from the Y-12 Plant area alone into Bear Creek Road that are feeding vehicles into the congested highway

Speeding has been a major factor in at least two serious traffic accidents in recent months that have critically injured Y-12 employees. Many others have narrowly escaped injury in a rash of minor accidents in which speeding and failure to observe other traffic regulations have been factors.

Pensacola, Fla., for two weeks Robert L. Martin is spending his two weeks back home in Indiana J. P. Raymer, J. E. Hudgins and M. L. Elliott are on the vacation list.

Fellows on one week vacation from Buildings and Grounds are J. F. Campbell, M. V. DeLung, R. J. Johnson, C. E. Jenkins, E. L. Mates and C. E. Murray . . . Two-week vacationers include C. F. Fuqua, J. A. Burns and C. S. May.

ADP Maintenance rolls out the welcome mat to their latest members who are D. D. Keith, G. L. Edwards, H. P. Pemberton, C. F. Husky, R. E. Wilkerson, E. L. Mapes, L. M. Anthony, O. O. Bowles, W. Jackson, F. N. Wells, N. R. Corbin and C. A. Franklin.

The Guard Department welcomes J. W. Stevens, J. C. Taylor, K. L. Johnson, R. L. McBee and F. T. Jeffers to the roster

H. L. Bailew and his family are spending two weeks in Clearwater, Fla. . . . We hope the umpteen other guards are enjoying their vacations wherever spending their time. they

10 Years Service

Only one Y-12 employee is listed as completing 10 years of Company service during the coming week. So congratulations to-

Merle B. Hilton. Mechanical Fngineering, who will observe his 10th work anniversary on August

Y-12 Kealerettes **Bestow Captaincy** On Betty Whitehorn

Betty Whitehorn, of the Security Department, has been elected cap-tain of the Y-12 women's varsity bowling team for the coming sea-

son, as the keglerettes of the plan will open play in the Oak Ridge City Women's Bowling League at 8:30 o'clock on Thursday night, September 3, at the Oak Terrace alleys. Team members for the

Betty Whitehorn

Y-12 outfit this year will include Juanita Pitt, Ruby O'Kain, Mavis Koons, Dorothy Park and Doris Walton.

The Y-12 lassies are defending

champions in the Oak Ridge circuit. The league this year again will have 12 teams and play a season of 33 weeks, divided into three rounds of 11 weeks each.

Playground Circus To Draw Many Y-12ers

The Oak Ridge City Recreation Department's annual Playground Circus, scheduled for 7:30 o'clock tonight, Wednesday, August 19, is expected to be the biggest and best of the series of shows staged by the department. Among the cast of several hundred youngsters representing the various playgrounds of the city will be a lot of children of Y-12ers and their parents will be on hand to see the fun.

The "greatest show on earth" will be presented at Blankenship Field and will feature elephants, trained horses, clowns, tumblers, cowboys, Indians and pretty little girls. Admission is free.

A parade will precede the circus. A calliope will provide music at the field and the Oak Ridge Municipal Band also will give a pro-

Modern Physics Symposium To Draw Y-12 Scientists

A number of Y-12 scientists are making plans to attend the Modern Physics Symposium to be held in Oak Ridge August 24-29. The symposium is being conducted by the Oak Ridge Institute of Nuclear Studies and the Oak Ridge National Laboratory.

The program will consist of several lectures within the general fields of mesons and ultra high energy phenomena on one hand, and electromagnetic radiations on another. Among the speakers will be Dr. J. Rand McNally, an ORNL employee well known in Y-12. Carbide and Carbon Chemicals Co. will give a smoker and other entertainment wil include a banquet and trip to Big Ridge Park.



PICTURED ABOVE ARE MEMBERS OF THE EXECUTIVE Board of the Carbide Wives. Standing from left are Mesdames L. F. Koontz and J. E. Barton, both wives of Y-12ers: George Ritscher, J. E. Longendorfer, W. B. Tyree, whose husband also is a Y-12 employee; and J. E. Porter. Absent board members when the picture was made were Mesdames N. H. Hurd, M. L. Angel and A. E. Bittner. Seated in the picture is Mrs. W. J. Muenzer.

Attendance Record

Dept.	Absent	8-9-53	8-2-53
2005	0.6	1	8
2108 2002	0.7	2	2 5
2690	1.4	4	9
2091	1.6	5	4
2060	1.7	6	. !
2026 2077	1.8	2 3 4 5 6 7 8	18
2014	2.6	9	17
2008	2.88	10	21
2003	2.90	11	20 10
2142 2252	3.07	13	6
2018	3.4	14	13
2618	3.57	15	16
2216 2617	3.57 3.7	15	13
2619	4.3	18	15
2257	4.6	19	7
2015	5.3	20	19
2001	6.0 bsentee perce	21	12

ing week.

		MINOR LEAGUE 5-49 Employes Scheduled			
	Percentage Standing				
Dept.	Absent	8-9-53	8-2-53		
2301	0.0	1	. 3		
2093	1.7	2	2		
2743	1.8	3	8		
2145	2.0	4	9		
2143	3.4	5	11		
2200	3.6	6	4		
2046	4.8	7	6		
2107	5.9	8	12		
2094	6.7	9	5		
2140 -	8.25	10	1		
2090	8.33	11	7		
2096	11.6	12	13		
2144	13.9	13	10		

Group absentee percentage was five per cent, 13.9 per cent lower than the preceding week.

The plant average for the week ending August 9 was 3.1 per cent, 18.7 per cent lower than the preceding week.

Fine Pitching, Their Own; Curbs Cards

During the current softball season, the Y-12 Cardinals have faced some pretty fair country pitching in meeting the best available opposition. However, last week they ran up against some real tough babies-their own hurlers.

In that benefit game last Wednesday night, the Y-12ers were slated to meet K-25—and just to make it interesting, Morris Perry and Bill Wilburn switched over to the Blues. The two crack Card hurlers took great delight in setting down the Big Red with only three hits and nary a run. The Cards drafted Glenn Bates from K-25 and Harry "Po" Smith, a former Y-12er, from the Amvets but they failed to hold the Blues and the score of the mixed-up affair was the Cards, minus their pitchers, zero; and K-25, with their star hurler working for the opposition, four. In another similar "contest," the Amvets took Oak Ridge National Laboratory by 12

The benefit was for Harold Johnson, an Amvet player, who recently suffered a heart attack. Contributions for him totaled

Y-12 Plant Leaguers Look For Tourney

All of the Y-12 Plant League Softball teams are looking forward to the Oak Ridge "B" Softball Tournament which is sponsored by the Oak Ridge Softball Association.

The tournament is scheduled to begin Monday, August 24, and will run until Wednesday, September 2. The "B" Tournament is open to all teams playing in organized Ridge the Knox-Ridge League. Teams shall use only those players on the league roster as of August 8.

The Y-12 Plant League teams are considered to be as strong as any expected to enter the tournament. The Y-12 entries are headed by the 49ers, first half champions of the Y-12 Plant League and the current second-half leaders, Uranium Control Junior Varsity.

Dad: "If you haven't eaten your oatmeal in three minutes, I'm going to spank you."

Butch: "That's a heckuva way to teach me to tell time."

Varsity Bowlers Name Roy Roberts For Coming Season

The Y-12 Varsity bowling team, Oak Ridge City League champions for the 1952-1953 season, has reorganized for the coming season's

alley activities and expects another banner record on the hardwood. Roy Roberts, one of the plant's outstanding k e g-lers, was elected captain of the team for the new season, which is expected to open early in Sep-



Roy Roberts

tember at Oak Terrace Bowling Alleys, scene of the competition last season.

The Y-12 team for 1953-1954 will be composed of veteran bowlers with high averages in past action. In addition to Roberts, wearers of the red and white this year will include Joe Pryson, Jack Spears, Ernie Cobble, Frank Gragg and George Schierbaum.

Three Teams Tied In Golf League

With all available returns in last Friday, the leadership in the Y-12 Plant Golf League turned up with a three-way tie. The Hooks, Plugs and Rippers each had a one-third interest in the rating. Each of the three won two points last week with the Fat Boys, Rough Riders and Grand Slammers being the victims. The Gophers, next in the standings, took two from the Eagles and reported a previously unlisted victory over the Hooks. The Chippers took two from the Pistols by forfeit.

Hines, Gophers; Peterson, Eagles; and Spears, Rippers; each had a net 33 to tie for low score of the week.

League standing as of last Friday, as reported by the Recreation Office, follows:

Carret, Italiows.		
Team	W	L
Hooks	10	2
Plugs	10	2
Rippers	10	2
Gophers	8	2
Chippers	5	7
Rough Riders	5	7
Grand Slammers	4	6
Fat Boys	4	8
Eagles	2	10
Pistols	0	12

Rides Wanted, Offered

Riders Wanted-From vicinity of Western Ave., Knoxville, to Y-12 East Portal, straight day. A. L. Sawyer, plant telephone 7615, home telephone 3-8508, Knoxville.

One Car Pool Participant Wanted-From Chapman Highway section of Knoxville, straight day. J. H. Patrick, plant telephone 7793, home telephone 7-5537, Knoxville.

Ride Wanted-From East Wadsworth Circle, Oak Ridge, to North Portal, 7:30 a.m. to 4:30 p.m. shift. Virginia Barnard, plant telephone 7165, home telephone 5-3005, Oak Ridge.

Ride Wanted-From Chapman Highway section of Knoxville, Group No. 4. J. C. Morton, plant telephone 7797, home telephone 7-6245, Knoxville.

Riders Wanted-From second block of Avondale Ave., Knoxville, through Lonsdale, straight day. G. A. Kirk, plant telephone 7993, home telephone 5-5224.

EIGHTH PROJECT PLANNED

Great Britain is building its eighth atomic energy center and world's first atomic power station near Calder River, Cumberland, says the Washington Star. The station is expected to produce about 50,000,000 watts of electric